JUL 0 8 2004 E

Docket No. 2877-4031

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant(s):

CHEN, et al.

Group Art Unit:

1714

Serial No.:

10/666,650

Examiner:

TBA

Filed:

09/17/2003

For:

SURFACE MODIFICATION OF ELASTOMERIC ARTICLES

EXPRESS MAIL CERTIFICATE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.: EV 357 835 915 US

Date of Deposit: JULY 8, 2004

I hereby certify that the following attached paper(s) and/or fee

- 1. Information Disclosure Statement (3 pages) + duplicate p.3)
- 2. PTO Form 1449 Listing References (2 pages)
- 3. References: 24 total
- 4. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person maining papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053 (212) 758-4800 Telephone (212) 751-6849 Facsimile

Docket No. 2877-4031



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):		t(s): Chen et al	Cuarra Ant Haite	1714			
Ser	ial No	.: 10/666,650	Group Art Unit:	1714			
Filed:		09/17/2003	Examiner:	tba			
For	:	SURFACE MODIF	FICATION OF ELASTOMERIC	ARTICLES			
		<u>INFORMAT</u>	TION DISCLOSURE STATEM	<u>1ENT</u>			
Coi P.C	mmiss). Box	Amendment ioner for Patents 1450 ia, VA 22313-1450					
Sir:	:						
		This Information Dis	closure Statement is filed in acco	ordance with 37 C.F.R.			
§§1	.56, 1	.97 and 1.98. The items lis	sted on Form PTO-1449, a copy of	of which is enclosed, are			
ma	de of r	ecord to assist the Patent a	nd Trademark Office in its exam	ination of this application.			
The	e Exan	niner is respectfully reques	ted to fully consider the items an	d to independently ascertain			
thei	ir teacl	ning.					
1.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:					
2.		not in the English languag	items listed on the enclosed copy ge, a concise explanation of the re ication of the above-identified ap	elevance of that item is			
3.	Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed						
4.	\boxtimes	No fee is due under 37 C. since it is being filed in co	F.R. §1.17(p) for this Informatio ompliance with:	n Disclosure Statement			
		37 C.F.R. §1.97(b) application other t)(1), within three months of the f han a CPA; or	iling date of a national			

Docket No. <u>2877-4031</u> Serial No. <u>10/666,650</u>

		37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
	\boxtimes	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5.	since in para	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement t is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of ance (where there has been no prior final action), and is accompanied by one of tifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6.	it is be paragr	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a notice of since (where there has been no prior final action):
		A check in the amount of \$180.00 is enclosed in payment of the fee.
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7.	it is be action	s due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since ing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue d is accompanied by:
		te of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 clow; and
		e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 low.
8.	This In	formation Disclosure Statement is being filed in compliance with:
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
	b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).

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		c	The fee due under 37 C below.	.F.R. §	§1.17(h) is paid as set forth in paragraph 11			
9.		I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
		filed he counte was kn	erewith was cited in a co rpart foreign application	mmun or, to i esignat	ation in the Information Disclosure Statement ication from a foreign patent office in a my knowledge after making reasonable inquiry, ed in §1.56(c) more than three months prior to re Statement.			
10.					a Search Report Communication which was Foreign counterpart application			
11.			k in the amount of \$ §§1.17(h) and 1.17(p).	is ei	nclosed in payment of the fees due under 37			
		13-450			§1.17(h) and 1.17(p) to Deposit Account No. CATE COPY OF THIS SHEET IS			
	X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>2877-4031</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
					Respectfully submitted, MORGAN & FINNEGAN, L.L.P.			
Dat	ed: <u>Ju</u>	lly 8, 20	<u>04</u>	By:	Michael A. Willis Michael A. Willis			
Cor	resnoi	ndence /	Address:		Registration No. <u>53,913</u>			
Correspondence Address: MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053 (212) 758-4800 Telephone (212) 751-6849 Facsimile					Address after August 2, 2004 3 World Financial Center New York, New York 10281-2101 Tel: (212) 415-8700 Fax: (212) 415-8701			

DISCLOSURE CITATION

Page	1	of	2
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Attorney Docket: 2877-4031

Serial No.: 10/666,650

Applicant: SUPPLEMENTAL INFORMATION

Chen et al. Filing Date:

Group Art Unit:

Examiner	T			TENT DOCUMENTS		Sub-	
Initial _		Patent Number	Issue Date	Name	Class	Class	Filing Date
		4,310,928	Jan. 1982	Joung			
		4,499,154	Feb. 1985	James et al.			
		4,575,476	Mar. 1986	Podell et al.			
-		5,261,421	Nov. 1993	Milner			
		5,284,607	Feb. 1994	Chen			
		5,335,373	Aug. 1994	Dangman et al.			
		5,534,350	Jul. 1996	Liou			
		5,616,338	Apr. 1997	Fox, Jr. et al.			
		5,776,430	Jul. 1998	Osborne et al.			
		5,827,870	Oct. 1998	Chodosh			
		5,881,387	Mar. 1999	Merovitz et al.			
				PATENT DOCUMENTS		· · · · · · · · · · · · · · · · · · ·	
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub- Class	Translation
	wo	02/32475	Apr. 2002	WIPO			☐ Yes ☐ No
	wo	00/47070	Aug. 2000	WIPO			☐ Yes ☐ No
							☐ Yes ☐ No
							☐ Yes ☐ No
							☐ Yes ☐ No
		OTHE	DOCUMENT	S (Including Author, Title, D	ate, etc.)	····	
		L. Ray Calhoun et Biomaterials, July/		eam Systems for Medical Device 26-31.	ce Sterilization," N	Medical Plas	tics and
							·
Examiner				Date Considered	- "		

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	FORM	М РТО-1449		Attorney Docket: 2877-4031	Serial No.: 10/666,650				
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		'AL INFORMAT URE CITATION	ION	Chen et al. Filing Date:	Group Art Unit:				
•	DISCEOS			09/17/2003	1714				
			U.S.	PATENT DOCUMENTS					
Examiner Initial		Patent Number	Issue Date	e Name	Class	Sub- Class	Filing Date		
		6,012,169	Jan. 2000	Nishi et al.					
		6,019,922	Feb. 2000	Hassan et al.					
		6,037,386	Mar. 2000	Modak et al.					
		6,075,081	Jun. 2000	Nile et al.					
		6,087,400	Jul. 2000	Dyer et al.					
		6,195,805	Mar. 2001	Bourne et al.					
		6,347,409	Feb. 2002	Nile et al.					
		6,378,137	Apr. 2002	Hassan et al.					
		2002/0041899	Apr. 2002	Chudzik et al.					
		2002/0103333	Aug. 2002	Honeycutt					
T .	 -			ON PATENT DOCUMENTS					
Examiner Initial		Patent Number	Publication Date	n Country	Class	Sub- Class	Translation		
							☐ Yes ☐ No		
							☐ Yes ☐ No		
							☐ Yes ☐ No		
							☐ Yes ☐ No		
				·			☐ Yes ☐ No		
		OTHER	DOCUMEN	NTS (Including Author, Title	, Date, etc.)				
Examiner				Date Considered					
EXAMINER:	Draw line thro	ence considered, whether ough citation if not in con of this form with next cor	formance and no						